Reference 4



PATENT ABSTRACTS OF JAPAN

(11) Publication number: 08180499 A

(43) Date of publication of application: 12.07.98

(51) Int. CI G11B 13/04 G11B 19/247 G11B 19/28

(21) Application number: 06318272

(21) Application number.

(22) Data of filing: 21.12.94

(71) Applicant:

MATSUSHITA ELECTRIC IND CO

LTD

(72) Inventor:

TERAMAE KAZUO UENO SHIGETO KOMODA HIDEAKI

(54) INFORMATION RECORDING MEDIUM AND RECORDING/REPRODUCING DEVICE

(57) Abstract

PURPOSE: To obtain an information recording medium capable of performing magnetic recording/reproducing in addition to optical reproducing and consistency relative position of high precise rotational control and recording information by using the medium.

CONSTITUTION: The information recording medium 10 forming a specified code area 14 on the surface by print, etc., he retated by a drive circuit 53 through a motor 41, and a specified code area 14 is read out by an optical sensor 40. The control circuit 52 rotation controls the information recording medium 10 through the drive circuit 53 based on its signal, and further, a magnetic recording/reproducing circuit is operated so that the consistency of relative position of the recording information in the specified code area 14 of the information recording medium 10 and an input signal of an input/output circuit 57 is obtained.

COPYRIGHT: (C)1998,JPO

